## 3

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			0	See Instructi	ions on Re	verse Side	)				
Op	en Flow			Test Date				ADI N	No. 15			
De	liverabili	у		4/23/15	·•				20,334-00-0	00		
Company Oil Prodi		nc. of Kansas				Lease Kane B	aughman	1		1-24	Vell Num	ber
County Location Seward NWSW			Section 24			TWP RNG (E/W) 32S 33W			Acres Attributed			
Field	Mer	4		Reservoir Lansing		•		Gas Gath Oneok	ering Conne	ection	Ko	
Completic 12/17/99				Plug Bac	k Total Dept	h		Packer Se none	et at		MA	- WIC
Casing S 4.5			Internal [	Internal Diameter		Set at 5690		Perforations 4240		بہر۔۔۔ ہجا	18 20	
Tubing Si 2.375	ize	Weight         Internal Diameter         Set at 4303         Perforations		То		C VVIC						
Type Con single	npletion	(Describe)	<del></del>	Type Flui oil/sw	d Production	1	-		t or Traveling		/ No 🗸	<u>5-18</u> -
Producing	- '	Annulus / Tubir	ng)	% C	arbon Dioxi	de		% Nitroge	<u> </u>		avity - G	
annulus Vertical D					Press	sure Taps			<del></del>	(Meter F	Run) (Pro	ver) Size
												_ <u>-</u>
Pressure	Buildup	: Shut in 4/2	22 2	0 15 at 2	:45 pm	(AM) (PM)	Taken_4/	23	20	15 at 2:45 pt	<u>m (</u> A	M) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(A	M) (PM)
					OBSERVE	D SURFAC	E DATA	1		Duration of Shut-	in <u>24</u>	Hours
Static / Dynamic Property	Orifice Size (inche:	Prover Press	Meter Differential in Temperature Temperature (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)							
Shut-In	<u> </u>	psig (Pm)	Inches H <sub>2</sub> 0			969 362.7	95fa 377.1	psig	psia	24		
Flow					_							
-					FLOW STR	EAM ATTR	RIBUTES					
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient _)	Circle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F	tor T	Flowing Temperature Factor	Fa	riation actor = pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	ət/	Flowing Fluid Gravity G <sub>m</sub>
			1	(ODEN 5)	0110 (DEL 111			4710110				
(P <sub>c</sub> ) <sup>2</sup> =		; (P <sub>w</sub> ) <sup>2</sup> :		P <sub>d</sub> =	OW) (DELIV		r) CALCUL P <sub>e</sub> - 14.4) +			(P <sub>a</sub> ): (P <sub>d</sub> ):	2 = 0.201 2 =	7
(P <sub>c</sub> ) <sup>2</sup> - (I		(P <sub>c</sub> ) <sup>2</sup> ~ (P <sub>w</sub> ) <sup>2</sup>	Choose tomula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P.2-P.2	Backpre Slo	essure Curve pe = "n" - or ssigned dard Slope		og [	Antilog	Ope Delive Equals F	n Flow erability R x Antilog lofd)
Open Flo	w		Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 psi	a	
		- ·	aid report is true			•		o make the	eril	rt and that he ha		15
		For Com				-	- 4	0 114.	No	ked by	<u> </u>	

			the state of Kansas that I am	
exempt status und	der Rule K.A.R. 82-3	-304 on behalf of the	e operator Oil Producers,Inc. o	of Kansas
and that the foreg	going pressure infor	mation and statem	ents contained on this applica	ition form are true and
correct to the best	t of my knowledge a	nd belief based upo	on available production summa	ries and lease records
	•	• •	or upon use being made of the	<del>-</del>
I hereby reque	est a one-year exerr	ption from open flo	w testing for the Kane Baughi	<u>man 1-24</u>
gas well on the gr	rounds that said wel	l:		
				KCC WICH! MAY 1 R 2015 RECEIVED
(Check	•			WICHI
	is a coalbed metha	•		MAY 18 20 "
	, ,	er lift due to water		RECE. 1115
	is a source of natu	ıral gas for injectior	into an oil reservoir undergoir	ig ER
	is on vacuum at th	e present time; KC0	Capproval Docket No	<del></del>
✓	is not capable of p	producing at a daily	rate in excess of 250 mcf/D	
I further agree	e to supply to the be	est of my ability any	and all supporting documents	deemed by Commission
staff as necessar	y to corroborate this	s claim for exemption	on from testing.	
Date: 4/23/15				
				4
		Signature:	7/6 (- 4	<u> 5</u>
		Title	19/00	
		Title:		<del>-</del>

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.